

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 13 2002  
PATENT & TRADEMARK OFFICE

Re the application of: Pearson, James P. et al.

Application No.: 09/541,873

Filed: April 3, 2000 (CPA filed November 19, 2001)

For: *AUTOINDUCER MOLECULE*

Attorney Docket No.: UIZ-003DVCNCPA

Group Art Unit: 1645

Examiner: Robert A. Zeman

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September 13, 2002  
Date of Signature and of Mail Deposit

By:   
Peter C. Lauro, Esq.  
Reg. No. 32,360  
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**AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT**

Dear Sir:

This document is submitted in response to the Office Action mailed from the United States Patent and Trademark Office on August 14, 2002 (Paper No. 14).

**In the claims:**

Please amend claim 44 as follows:

44. (Amended) A method of selecting inhibitors of an autoinducer molecule of *Pseudomonas aeruginosa* comprising:

contacting the autoinducer molecule with a suspected inhibitor;

measuring the ability of the treated autoinducer molecule to stimulate the activity of a selected gene;

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